

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE UNITED STATES RECEIVING OFFICE FOR THE PCT**

Via EFS

In re Application of
BECERRA, Sofía Patricia et al.

Confirmation No. 5917

Application No. 10/566,540

Group Art Unit: Not yet known

Int. Appl. No.: PCT/US2004/025560

Examiner: Not yet assigned

Int. Filing Date: 05 August 2004

MS PCT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

**RESPONSE TO DECISION REGARDING APPLICANTS' SUBMISSION OF A
DECLARATION ON 22 JANUARY 2008**

In response to the decision regarding applicants' submission of a declaration on 22 January 2008, dated 9 May 2008, having a two-month period for reply ending 9 July 2008, applicants provide the following information.

At the time the PCT application was filed, applicant/inventor Becerra's name was listed on the PCT request as "S. Patricia Becerra" (see the copy of sheet 1 of the PCT request attached as Exhibit 1). When the PCT application was published, however, the International Bureau, in error, reversed the order of Becerra's first and middle names, and Becerra's name appeared on the published PCT application as "BECERRA, Patricia, S." (see the copy of the cover page of the published PCT application attached as Exhibit 2). This error was not discovered by applicants until issuance of the decision regarding the declaration dated 9 May 2008 by the U.S. Patent Office.

While preparing the declaration for the subject U.S. national phase application, attorneys for applicants indicated the full name of inventor Becerra to be "Sofia Patricia

Becerra,” replacing the “S.” (which stands for “Sofia”) listed on the PCT Request with inventor Becerra’s complete first name.

In view of the fact that the International Bureau incorrectly listed inventor Becerra’s name on the published PCT application, and because inventor Becerra’s name was changed in the declaration relative to the PCT request only to identify her complete first name, applicants respectfully ask that the declaration be accepted by the U.S. Patent Office as submitted.

Regarding the addition of a hyphen to the name of inventor Julio Escribano-Martinez in the declaration, this inventor recently informed attorneys for applicant that in Spain a mother’s maiden name is added to a son’s surname by way of hyphenation. Attorneys for applicants were not made aware that inventor Julio Escribano-Martinez’s name should be hyphenated at the time the PCT application was filed, and inserted the hyphen in inventor Escribano-Martinez’s name in the declaration at his request.

Applicants therefore respectfully request that the declaration be accepted by the U.S. Patent Office as submitted.

Because the inconsistency in the name of inventor Becerra was due to error by the International Bureau, Applicants believe that no fees are due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment of the fees associated with this communication to Deposit Account No. 23-3050.

Respectfully submitted,

Date: July 2, 2008

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PCT

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

For receiving Office use only

International Application No.

International Filing Date

Name of receiving Office and "PCT International Application"

Applicant's or agent's file reference
(if desired) (12 characters maximum) NIHA-0177

Box No. I TITLE OF INVENTION PEDF-R RECEPTOR AND USES	
Box No. II APPLICANT <input type="checkbox"/> This person is also inventor	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES Office of Technology Transfer National Institutes of Health 6011 Executive Boulevard, Suite 325 Rockville, MD 20852-3804 United States of America	Telephone No. Facsimile No. Teleprinter No. Applicant's registration No. with the Office
State (that is, country) of nationality: US	State (that is, country) of residence: US
This person is applicant for the purposes of: <input type="checkbox"/> all designated States <input checked="" type="checkbox"/> all designated States except the United States of America <input type="checkbox"/> the United States of America only <input type="checkbox"/> the States indicated in the Supplemental Box	
Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) BECERRA, S. Patricia 6218 Stoneham Court Bethesda, Maryland 20817 United States of America	This person is: <input type="checkbox"/> applicant only <input checked="" type="checkbox"/> applicant and inventor <input type="checkbox"/> inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality: US	State (that is, country) of residence: US
This person is applicant for the purposes of: <input type="checkbox"/> all designated States <input type="checkbox"/> all designated States except the United States of America <input checked="" type="checkbox"/> the United States of America only <input type="checkbox"/> the States indicated in the Supplemental Box	
<input checked="" type="checkbox"/> Further applicants and/or (further) inventors are indicated on a continuation sheet.	
Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE	
The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as: <input checked="" type="checkbox"/> agent <input type="checkbox"/> common representative	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) CALDWELL, John W.; SERAFINI, Andrew T. WOODCOCK WASHBURN, LLP One Liberty Place - 46th Floor Philadelphia, Pennsylvania 19103 United States of America	Telephone No. (215) 568-3100 Facsimile No. (215) 568-3439 Teleprinter No. Agent's registration No. with the Office 28,937; 41,303
<input type="checkbox"/> Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.	

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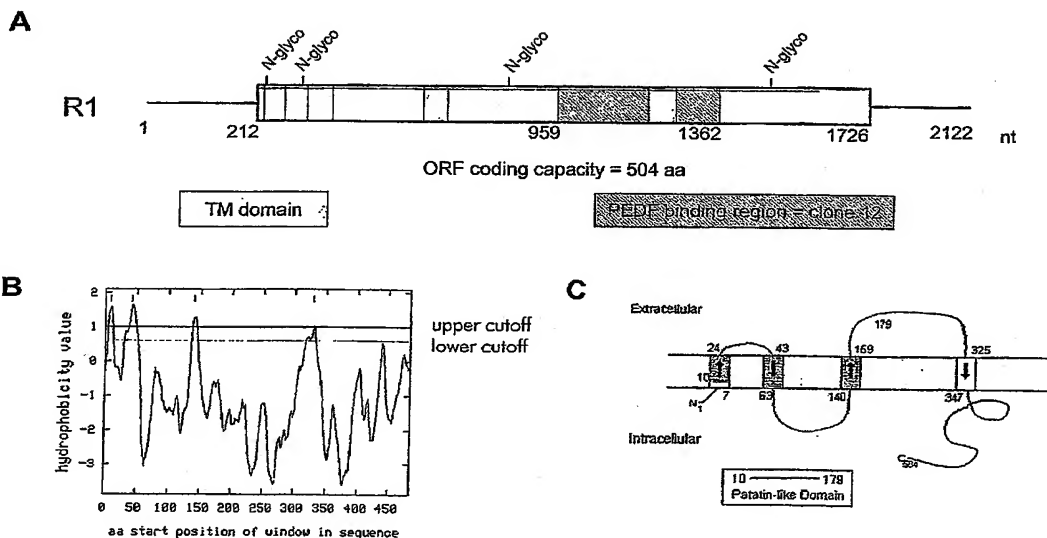
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(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

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[Continued on next page]

(54) Title: **PEDF-R RECEPTOR AND USES**



(57) Abstract: A pigment epithelium derived factor ("PEDF") receptor designated PEDF-R and PEDF-R encoding nucleic acid and amino acid sequences. Wild type PEDF-R, PEDF-R variants, soluble PEDF-R variants, chimeric PEDF-R, and antibodies which bind to the PEDF-R (including agonist and neutralizing antibodies), as well as various uses for these molecules are described. Assay systems for detecting ligands to PEDF-R, systems for studying the physiological role of PEDF-R and its ligands, diagnostic techniques for identifying PEDF-related conditions, therapeutic techniques for the treatment of PEDF-related and PEDF-R related conditions, and methods for identifying molecules homologous to PEDF-R.